

# Havit Lighting HV9105-1009-5C 4 in 1 RF+WiFi LED Controller Installation Guide

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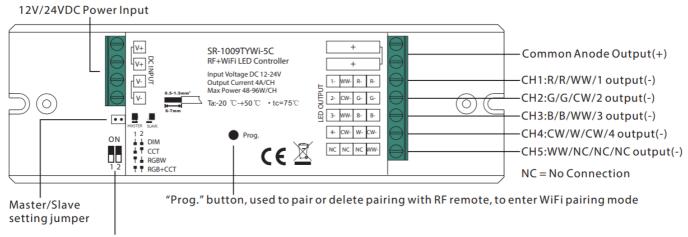


Important: Read All Instructions Prior to Installation

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### **Function introduction**



 $\label{eq:Dial Switch for device mode selection, DIM, CCT, RGBW \ and \ RGB+CCT \ 4 \ modes \ are \ available, factory \ default is \ RGB+CCT \ mode$ 

# **Product Data**

No.	Input Voltage	Output Curre nt	Output Power	Remarks	Size(LxWxH)
1	12-24VDC	5x4A	5x(48-96)W	Constant voltage	145×46.5x16mm

- RF+WiFi LED controller
- 5 channels 12/24V constant voltage output
- · Max. 4Aoutput per channel
- RF frequency: 434/869.6/916.5MHz
- · Compatible with universal legacy RF remotes
- Waterproof grade: IP20

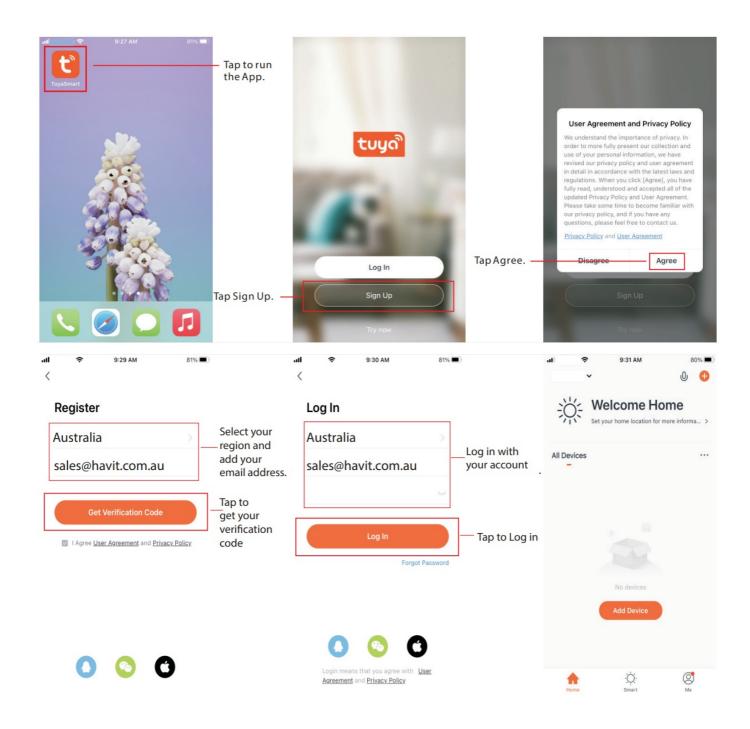
# Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

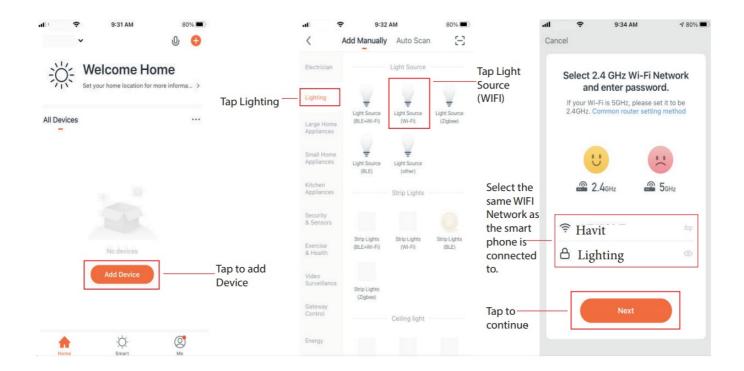
# Operation

- 1. Do wiring according to wiring diagram.
- 2. P air the WiFi LED controller to the smart phone or tablet:

**Step 1:** Download the "TuyaSmart"APP from APP store or google play, and register an account as instructed, then log in the account. Please enable bluetooth on your smart phone in advanceDownload the "TuyaSmart"APP from APP store or google play, and register an account as instructed, then log in the account. Please enable bluetooth on your smart phone in advance

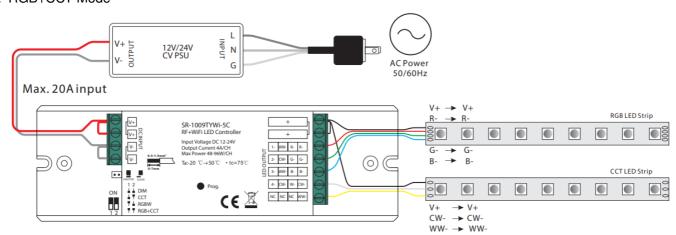


**Step 2:** Short press the "PROG" Button 5 times continuously (or turn off power of the controller 5 times) to reset the WIFI LED Controller to set it into PAIRING Mode, LED Light will blink rapidly, Then tap "Add Device" to pair the controller to WiF i LED controlle



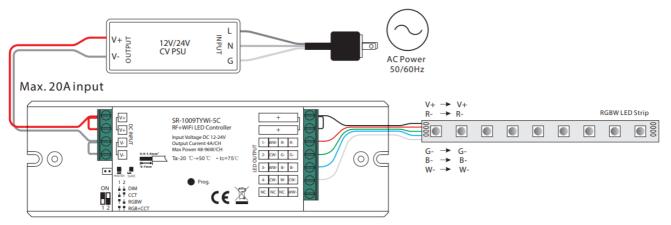
# **Wiring Diagram**

1. RGB+CCT Mode



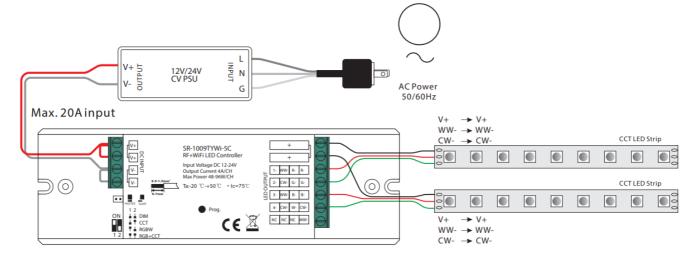
Note: please make sure the dip switches are at position for RGB+CCT mode as shown in above diagra

2. RGBW Mode



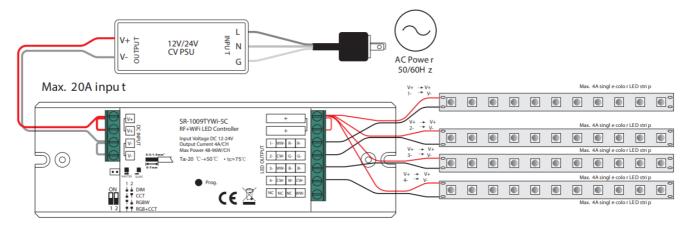
Note: please make sure the dial switches are at position for CCT mode as shown in above diagram.

3. CCT Mode



**Note:** please make sure the dial switches are at position for CCT mode as shown in above diagram.

### 4. DIM Mod e



Note: please make sure the dip switches are at position for DIM mode as shown in above diagram .



## **Documents / Resources**



Havit Lighting HV9105-1009-5C 4 in 1 RF+WiFi LED Controller [pdf] Installation Guide HV9105-1009-5C, RF WiFi, RF WiFi LED Controller, LED Controller